



State Water Resources Control Board

Division of Drinking Water

October 23, 2014

System No. 0310005

Russell Howard, Water/Park Manager Pine Grove Community Services District P.O. Box 367 Pine Grove. CA 95665-0367

Certified Mail Return/Receipt No. 7012 3460 0003 1113 0888

TRANSMITTAL OF COMPLIANCE ORDER NO. 03_10_14R_001

Dear Mr. Howard,

The Pine Grove Community Services District (Pine Grove) is in violation of Section 64533(a) of the California Code of Regulations, Stage 2 Disinfection Byproduct Rule Total Trihalomethanes (TTHM) Maximum Contaminant Level (MCL). Specifically, the TTHM locational running annual average, at sampling location Station No. 5, exceeded the TTHM MCL of 0.080 mg/L.

In response to this violation, the Division has issued Compliance Order No. 03-10-14R-001. The Compliance Order is being transmitted to Pine Grove under cover of this letter.

Please respond to the directives of this Compliance Order by the deadlines established with each item. If you have any questions regarding this Compliance order, please contact Brian Kidwell by email at Brian.Kidwell@waterboards.ca.gov or by phone at (209) 948-3963.

Sincerely,

Richard L. Hinrichs, P.E., Chief Northern California Section

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State Water Resources Control Board

Division of Drinking Water

Attachments: Compliance Order

H:\Stockton System Files\Amador County\0310005\Enforcement\CO 03-10-14R-001\CO Transmittal Ltr 10-23-2014

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

1 2 STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD 3 **DIVISION OF DRINKING WATER** 4 5 6 7 PINE GROVE COMMUNITY SERVICES DISTRICT 8 IN RE: 9 WATER SYSTEM NO. 0310005 10 11 12 TO: RUSSELL HOWARD, WATER/PARK MANAGER PINE GROVE COMMUNITY SERVICES DISTRICT 13 P.O. BOX 367 14 PINE GROVE, CA 95665-0367 15 16 17 18 COMPLIANCE ORDER NO. 03-10-14R-001 19 20 21 FOR NONCOMPLIANCE WITH THE 22 23 STAGE 2 DISINFECTION BYPRODUCT RULE MAXIMUM CONTAMINANT LEVELS FOR 24 TOTAL TRIHALOMETHANES 25 SECTION 64533(a), TITLE 22, CALIFORNIA CODE OF REGULATIONS 26 27 28 29 Issued on October 23, 2014 30 31 Section 116655 of the California Health and Safety Code authorizes the issuance of a 32 compliance order to a public water system for violation of the California Safe Drinking 33 Water Act (Health and Safety Code, Division 104, Part 12, Chapter 4, commencing 34 with Section 116270) (hereinafter "California SDWA"), or any regulation, standard, 35 permit or order issued or adopted thereunder. 36 37 The State Water Resources Control Board (hereinafter "State Board"), acting by and 38 through its Division of Drinking Water (hereinafter "Division") and the Deputy Director 39



1	for the Division (hereinafter "Deputy Director"), hereby issues a compliance order to
2	Pine Grove Community Services District (hereinafter, Pine Grove) for violation of
3	California Code of Regulations (hereinafter "CCR"), Section 64533(a), Maximum
4	Contaminant Levels for Disinfection Byproducts.
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6	APPLICABLE AUTHORITIES
7	Section 116655, California SDWA, states in relevant part:
8	(a) Whenever the department determines that any person has violated or is violating
9	this chapter, or any permit, regulation, or standard issued or adopted pursuant to this
10	chapter, the director may issue an order doing any of the following:
11	(1) Directing compliance forthwith.
12	(2) Directing compliance in accordance with a time schedule set by the
13	department.
14	(3) Directing that appropriate preventive action be taken in the case of a
15	threatened violation.
16	
17	(b) An order issued pursuant to this section may include, but shall not be limited to,
18	any or all of the following requirements:
19 20	(1) That the existing plant, works, or system be repaired, altered, or added to.(2) That purification or treatment works be installed.
21	(3) That the source of the water supply be changed.
22	(4) That no additional service connection be made to the system.
23	(5) That the water supply, the plant, or the system be monitored.
24	(6) That a report on the condition and operation of the plant, works, system, or
25	water supply be submitted to the department.
26	
27	Section 64533(a), Title 22, CCR, states in relevant part:
28	
29	(a) Using the monitoring and calculation methods specified in sections 64534,
30	64534.2, 64535, and 64535.2, the primary MCLs for the disinfection byproducts
31	shown in table 64533-A shall not be exceeded in drinking water supplied to the public.
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Compliance Order No. 03-10-14R-001 Issued: October 23, 2014

Table 64533-A Maximum Contaminant Levels and Detection Limits for Purposes of Reporting Disinfection Byproducts

Disinfection Byproduct	Maximum Contaminant Level (mg/L)	Detection Limit for Purposes of Reporting (mg/L)
Total trihalomethanes (TTHM)	0.080	
Bromodichloromethane		0.0010
Bromoform		0.0010
Chloroform		0.0010
Dibromochloromethane		0.0010
Haloacetic acids (five) (HAA5)	0.060	
Monochloroacetic Acid		0.0020
Dichloroacetic Acid		0.0010
Trichloroacetic Acid		0.0010
Monobromoacetic Acid		0.0010
Dibromoacetic Acid		0.0010
Bromate	0.010	0.0050
Chlorite	1.0	0.020

Additional *Applicable Authorities* are located in Attachment A, which is attached hereto and incorporated by reference.

STATEMENT OF FACTS

Pine Grove water system is operated under Water Supply Permit No. 76-013, issued on February 24, 1976.

The Pine Grove Domestic Water System is a community water system that supplies water for domestic purposes to a population of approximately 900 persons through 362 service connections within the Pine Grove service area. The Pine Grove domestic water system is owned and operated by the Pine Grove Community Services District. The sole source of supply for the Pine Grove water system is purchased treated surface water from Amador Water Agency's (hereinafter AWA) Buckhorn surface water treatment plant. The water treatment plant is located to the west of Pine Grove.



Compliance Order No. 03-10-14R-001 Issued: October 23, 2014 The Buckhorn surface water treatment plant incorporates PALL microfiltration membrane technology. Raw water is provided to the surface water treatment plant via two pumping stations: Tiger Creek (lower station) and Silver Lake Pines (intermediate). The capacity of the surface water treatment plant is 2 MGD, which is produced by two 1 MGD skids.

Treated surface water, from the AWA transmission line, enters Pine Grove's distribution system. The distribution system back feeds water into one of the Pine Grove water systems three water storage tanks, Tank No. 01. All three of the water

storage tanks are interconnected; therefore water flows from Tank No. 01 and fills

Tank No. 02 and Tank No. 03.

CCR, Title 22, Chapter 15.5 (hereinafter "Stage 2 Disinfection Byproduct Rule" or "ST2DBPR") adopted by California, effective June 21, 2012, requires water systems serving less than 10,000 persons to monitor and report disinfection byproduct and residual disinfectant levels. The ST2DBPR applies to any community or nontransient noncommunity water system that treats water with a chemical disinfectant in any part of the treatment process or that provides water containing a chemical disinfectant. CCR Section 64533(a) establishes a maximum contaminant level (hereinafter "MCL") in drinking water for total trihalomethanes (hereinafter "TTHM") and haloacetic acids (five) (hereinafter "HAA5") in drinking water of 0.080 mg/L and 0.060 mg/L, respectively.

Based on its population, the Pine Grove water system was on Schedule 4 for the implementation of the ST2DBPR. Pine Grove started ST2DBPR compliance monitoring in October 2013. Based on population, and as per Pine Grove's approved

ST2DBPR compliance monitoring plan, Pine Grove is required to collect two samples from the distribution system per quarter, one for TTHM and one for HAA5.

CCR, Section 64535.2(e)(1), specifies ongoing compliance determinations for quarterly TTHM and HAA5 monitoring; specifically, compliance with the TTHM and HAA5 MCLs are based on a locational running annual average (LRAA), computed quarterly, at each approved sample site. Per §64400.66 "Locational running annual average" or "LRAA" means the average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters. If the LRAA covering any consecutive four-quarter period exceeds the TTHM MCL or the HAA5 MCL at any monitoring location, then the system is in violation of the MCL.

The LRAA of the TTHM analytical results, submitted to the Division, for the 3rd quarter of 2014 have exceeded the MCL. TTHM MCL compliance, as monitored pursuant to section 64534.2(d), shall be determined as follows: For systems monitoring quarterly, the LRAA, which is computed quarterly, shall not exceed the MCLs specified in Section 64533(a) at all of the monitoring locations. Pine Grove is in violation of the TTHM MCL for the 3rd quarter of 2014. The following is a summary of TTHM monitoring results for the last four quarters at the monitoring location that exceeded the TTHM MCL.

Sample Location		Sampl	e Date		LRAA
	10/30/13	01/06/14	04/08/14	07/02/14	(TTHM)
18391 Sugar Pine	0.071 mg/L	0.048 mg/L	0.097 mg/L	0.110 mg/L	0.0815 mg/L



1	The ST2DBPR monitoring results, listed in the above table, clearly indicate that the				
2	compliance monitoring conducted in the last four quarters yielded a LRAA level of				
3	0.0815 mg/L. Since the LRAA exceeds the 0.080 mg/L TTHM MCL, Pine Grove is in				
4	violation of the MCL for TTHM.				
5					
6	Specifically, Pine Grove exceeded the TTHM MCL as specified in Section 64533(a),				
7	Title 22, California Code of Regulations (CCR).				
8					
9	According to discussions with Pine Grove, the elevated levels of TTHMs during the				
10	latest quarterly monitoring may be due to the following:				
11					
12	Use of poor quality surface water, due to extreme drought conditions during the				
13	summer of 2014 time period. Due to the drought, the water level in the				
14	Mokelumne River is extremely low. The shallow, warm water can carry more				
15	organic material, causing higher levels of disinfection byproduct precursors.				
16					
17	 Lack of distribution system flushing due to the extreme drought. 				
18					
19	 Also, Pine Grove has three water storage tanks (0.8 MG total capacity) that are 				
20	used for storing water. The water storage tanks are all interconnected and the				
21	water level in each the water storage tanks rises and falls together. The				
22	common inlet/outlet piping can result in long detention time and poor turnover.				
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24	According to discussions with Pine Grove, the following short-term actions have been				
25	or will be taken to improve the TTHM levels in Pine Grove's distribution system:				



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Pine Grove, although in an extreme drought, will increase flushing in the distribution system. Pine Grove, in coordination with AWA, will make some operational changes at the storage reservoirs to reduce detention time.

According to discussions with Pine Grove, the following long-term actions also may help Pine Grove comply with the TTHM MCL:

AWA is aware of the current Disinfection Byproduct (DBP) problem. Grove is not the only AWA purchased water customer who is having DBP issues. AWA has applied for, and received, State funding to help correct the DBP issue. Currently AWA is in the planning phase of a State Revolving Fund (SRF) project. Once AWA completes the planning project, they will apply for SRF construction funds to complete the DBP reduction project. Once AWA reduces the DBP precursors at the treatment plant, the DBP levels in Pine Grove distribution system may also be reduced, thus putting Pine Grove back in compliance with the TTHM MCL.

DETERMINATIONS

Based on the above Statement of Facts, the Division has determined that Pine Grove has violated the LRAA MCL for TTHMs during the third quarter of 2014.

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DIRECTIVES

To ensure that the water supplied by the Pine Grove water system is at all times safe, wholesome, healthful, potable, and pursuant to the California SDWA, Pine Grove is hereby directed to take the following actions:

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 Cease and Desist from failing to comply with CCR Section 64533(a), by ensuring that the system is provided with a reliable and adequate supply of pure, wholesome, healthful, and potable water, which is in compliance with all primary drinking water standards.

2. Pine Grove shall provide quarterly public notification, which has been approved by the Division, of its inability to meet the TTHM MCL during any calendar quarter that the four-quarter locational running annual average exceeds the TTHM or HAA5 MCL at any monitoring location. Notification procedures and format are provided in Attachment B. An electronic version of Attachment B is available upon request. Public notification for the current LRAA TTHM MCL violation shall be provided by November 15, 2014.

Proof of public notification shall be provided to the Division following each quarterly notification. The proof of public notification shall be provided by the 10th day of the following month. Pine Grove shall use the proof of notification form provided as Attachment C.

- 3. By December 31, 2014, Pine Grove shall submit a plan and time schedule for implementation of appropriate short-term and long-term corrective measures to ensure that the water distributed to the customers of Pine Grove complies with the TTHM MCL of 0.080 mg/L.
- 4. Pine Grove shall submit quarterly progress reports to the Division. The first quarterly progress report shall describe progress made in the fourth



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quarter	of 2014	and s	shall be	submitted	to the	Division	by	January	10
2015, u	sing the	form p	orovided	as Attachr	nent D				

- 5. Pine Grove shall operate the existing water system to minimize formation of TTHM and HAA5 levels.
- 6. Pine Grove shall continue to collect quarterly samples for TTHM's and HAA5's from the distribution system in accordance with its approved ST2DBPR monitoring plan. The analytical results shall be reported to the Division electronically by the analyzing laboratory no later than the 10th day following the month in which the analysis was completed.
- Pine Grove shall submit a written response by December 1, 2014, indicating its willingness to comply with the directives of this Compliance Order.
- 8. By no later than December 31, 2017, Pine Grove shall achieve compliance with the total trihalomethanes maximum contaminant level, with the demonstration that the locational running annual average is reliably less than the MCL. Pine Grove shall provide written notification of the date that compliance is achieved, no later than ten days following receipt of the laboratory sampling results.

1	All submittals required by this Order shall be addressed to:
2 3 4 5 6 7 8	Bhupinder Sahota, P.E., Stockton District Engineer State Water Resources Control Board Division of Drinking Water Northern California Branch 31 E. Channel Street, Room 270 Stockton, CA 95202
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10	The Division reserves the right to make such modifications to this Order as it may
11	deem necessary to protect public health and safety. Such modifications may be
12	issued as amendments to this Order and shall be effective upon issuance. Nothing in
13	this Compliance Order relieves Pine Grove of its obligation to meet the requirements
14	of the California SDWA, or any regulation, standard, permit or order issued
15	thereunder.
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17	If Pine Grove is unable to perform the tasks specified in this Order for any reason,
18	whether within or beyond its control, and if Pine Grove notifies the Division in writing
19	no less than five days in advance of the due date, the Division may extend the time
20	for performance if Pine Grove demonstrates that it has used its best efforts to comply
21	with the schedule and other requirements of this Order.
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23	PARTIES BOUND
24	This Compliance Order shall apply to and be binding upon Pine Grove, its owners,
25	shareholders, officers, directors, agents, employees, contractors, successors, and
26	assignees.
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SEVERABILITY

The directives of this Compliance Order are severable, and Pine Grove shall comply with each and every provision thereof notwithstanding the effectiveness of any provision.

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FURTHER ENFORCEMENT ACTION

The California SDWA authorizes the Division to issue citations and compliance orders with assessment of administrative penalties to a public water system for violation or continued violation of the requirements of the California SDWA or any permit, regulation, permit or order issued or adopted thereunder including, but not limited to, failure to correct a violation identified in a citation or compliance order. The California SDWA also authorizes the Division to take action to suspend or revoke a permit that has been issued to a public water system if the system has violated applicable law or regulations or has failed to comply with an order of the Division; and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with an order of the Division. The Division does not waive any further enforcement action by issuance of this compliance order.

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Richard L. Hinrichs, P.E. Supervising Sanitary Engineer

Northern California Section

NORTHERN CALIFORNIA BRANCH DRINKING WATER FIELD OPERATIONS

Attachments:

Attachment A: Attachment B:

Attachment C:

Attachment D:

Applicable Authorities
Public Notification Form

Proof of Notification Form Quarterly Progress Report Form

Certified Mail No. 7012 3460 0003 1113 0888

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Compliance Order No. 03-10-14R-001 Issued: October 23, 2014

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Applicable Authorities

Violation of Maximum Contaminant Levels of

Disinfectant Byproducts

California Health and Safety Code, Section 116655, states in relevant part:

- (a) Whenever the department determines that any person has violated or is violating this chapter, or any permit, regulation, or standard issued or adopted pursuant to this chapter, the director may issue an order doing any of the following:
 - (1) Directing compliance forthwith.
 - (2) Directing compliance in accordance with a time schedule set by the department.
 - (3) Directing that appropriate preventive action be taken in the case of a threatened violation.
- (b) An order issued pursuant to this section may include, but shall not be limited to, any or all of the following requirements:
 - (1) That the existing plant, works, or system be repaired, altered, or added to.
 - (2) That purification or treatment works be installed.
 - (3) That the source of the water supply be changed.
 - (4) That no additional service connection be made to the system.
 - (5) That the water supply, the plant, or the system be monitored.
 - (6) That a report on the condition and operation of the plant, works, system, or water supply be submitted to the department.

California Code of Regulations, Title 22, states in relevant part:

§64533. Maximum Contaminant Levels for Disinfection Byproducts.

(a) Using the monitoring and calculation methods specified in sections 64534, 64534.2, 64535, and 64535.2, the primary MCLs for the disinfection byproducts shown in table 64533-A shall not be exceeded in drinking water supplied to the public.

Table 64533-A

Maximum Contaminant Levels and Detection Limits for Purposes of Reporting
Disinfection Byproducts

Disinfection Byproduct	Maximum Contaminant Level (mg/L)	Detection Limit for Purposes of Reporting (mg/L)
Total trihalomethanes (TTHM)	0.080	
Bromodichloromethane		0.0010
Bromoform		0.0010
Chloroform		0.0010
Dibromochloromethane		0.0010
Disinfection Byproduct	Maximum Contaminant Level (mg/L)	Detection Limit for Purposes of Reporting (mg/L)

Haloacetic acids (five) (HAA5)	0.060	
Monochloroacetic Acid		0.0020
Dichloroacetic Acid	·	0.0010
Trichloroacetic Acid		0.0010
Monobromoacetic Acid		0.0010
Dibromoacetic Acid		0.0010
Bromate	0.010	0.0050
	0.010	0.0010^{1}
Chlorite	1.0	0.020

For analysis performed using EPA Method 317.0 Revision 2.0, 321.8, or 326.0

§64534. General Monitoring Requirements.

- (a) Except as provided in subsection (b), analyses required pursuant to this chapter shall be performed by laboratories certified by the Department to perform such analyses pursuant to Article 3, commencing with section 100825, of Chapter 4 of Part 1 of Division 101, Health and Safety Code. Unless otherwise directed by the Department, analyses shall be made in accordance with EPA approved methods as prescribed in 40 Code of Federal Regulations, part 141.131 (63 Fed. Reg. 69466 (December 16, 1998), as amended at 66 Fed. Reg. 3776 (January 16, 2001), 71 Fed. Reg. 479 (January 4, 2006), 71 Fed. Reg. 37168 (June 29, 2006), and 74 Fed. Reg. 30958 (June 29, 2009)), which are incorporated by reference.
- (b) Sample collection, and field tests including pH, alkalinity, and chlorine, chloramines, and chlorine dioxide residual disinfectants, shall be performed by personnel trained to perform such sample collections and/or tests by:
 - (1) The Department;
 - (2) A laboratory certified pursuant to subsection (a); or
- (3) An operator, certified by the Department pursuant to section 106875(a) or (b) of the Health and Safety Code and trained by an entity in paragraph (1) or (2) to perform such sample collections and/or tests.
- (c) Systems shall take all samples during normal operating conditions, which exclude those circumstances covered under section 64533.5(b).
- (d) A system may apply to the Department for approval to consider multiple wells drawing water from a single aquifer as one treatment plant for determining the minimum number of TTHM and HAA5 samples required under section 64534.2(a). In order to qualify for this reduction in monitoring requirements a system shall demonstrate to the Department that the multiple wells produce water from the same aquifer. To make this demonstration, a system shall submit information to the Department regarding the location, depth, construction, and geologic features of each well, and water quality information for each well. The Department will use this information to determine whether the wells produce water from a single aquifer.
- (e) Systems shall use only data collected under the provisions of this chapter to qualify for reduced monitoring pursuant to this article.
- (f) Systems that fail to monitor shall be in violation of the monitoring requirements for the entire monitoring period that a monitoring result would be used in calculating compliance with

MCLs or MRDLs, and shall notify the public pursuant to sections 64463, 64463.7, and 64465, in addition to reporting to the Department pursuant to sections 64537 through 64537.6.

(g) Systems that fail to monitor in accordance with the monitoring plan required by section 64534.8 shall be in violation of the monitoring requirements, and shall notify the public pursuant to sections 64463, 64463.7, and 64465, in addition to reporting to the Department pursuant to sections 64537 through 64537.6.

§64534.2. Disinfection Byproducts Monitoring.

(a) Community and nontransient noncommunity water systems shall monitor for TTHM and HAA5 at the frequencies and locations indicated in table 64534.2-A.

Table 64534.2-A
Routine and Increased Monitoring Frequency for TTHM and HAA5

COLUMN A Type of System	COLUMN B Persons Served	COLUMN C Minimum monitoring frequency	COLUMN D Sample location in the distribution system & increased monitoring frequencies
Systems using approved surface water	≥10,000	Four samples per quarter per treatment plant	At least 25 percent of all samples collected each quarter at locations representing maximum residence time. Remaining samples taken at locations representative of at least average residence time in the distribution system and representing the entire distribution system, taking into account number of persons served, different sources of water, and different treatment methods ¹ .
	500 - 9,999	One sample per quarter per treatment plant	Locations representing maximum residence time ¹ .
	< 500	One sample per year per treatment plant during month of warmest water temperature	Locations representing maximum residence time ¹ . If the sample (or average of annual samples, if more than one sample is taken) exceeds MCL, system shall increase monitoring to one sample per treatment plant per quarter, taken at a point reflecting the maximum residence time in the distribution system, until system meets reduced monitoring criteria in paragraph (3) of this subsection.

Systems using only ground water not under direct influence of surface water and using chemical disinfectant	≥10,000	One sample per quarter per treatment plant	Locations representing maximum residence time ¹ .
	<10,000	One sample per	Locations representing maximum

One sample per year per treatment plant during month of warmest water temperature

residence time¹. If the sample (or average of annual samples, if more than one sample is taken) exceeds MCL, system shall increase monitoring to one sample per treatment plant per quarter, taken at a point reflecting the maximum residence time in the distribution system, until system meets reduced monitoring criteria in paragraph (3) of this subsection.

(1) Systems may apply to the Department to monitor at a reduced frequency in accordance with table 64534.2-B. The application shall include the results of all TOC, TTHM, and HAA5 monitoring conducted in the previous 12 months and the proposed revised monitoring plan as required by section 64534.8. The Department will evaluate data submitted with the application to determine whether or not the system is eligible for the reduced monitoring specified in table 64534.2-B;

Table 64534.2-B
Reduced Monitoring Frequency for TTHM and HAA5

If the system is a(n)	serving	the system may reduce monitoring if it has monitored at least one year and	to this level
Approved surface water system which has a source water TOC¹ level, before	≥10,000	TTHM ¹ ≤0.040 mg/L and HAA5 ¹ ≤0.030 mg/L	One sample per treatment plant per quarter at distribution system location reflecting maximum residence time.

¹ If a system elects to sample more frequently than the minimum required, at least 25 percent of all samples collected each quarter (including those taken in excess of the required frequency) shall be taken at locations that represent the maximum residence time of the water in the distribution system. The remaining samples shall be taken at locations representative of at least average residence time in the distribution system.

any treatment, ≤4.0 mg/L			
	500- 9,999	TTHM 1 ≤0.040 mg/L and HAA5 1 ≤0.030 mg/L	One sample per treatment plant per year at distribution system location reflecting maximum residence time during month of warmest water temperature.
System using only ground water not under direct influence of surface water and using chemical disinfectant	≥10,000	TTHM ¹ ≤0.040 mg/L and HAA5 ¹ ≤0.030 mg/L	One sample per treatment plant per year at distribution system location reflecting maximum residence time during month of warmest water temperature.
	<10,000	TTHM¹ ≤0.040 mg/L and HAA5¹ ≤0.030 mg/L for two consecutive years OR TTHM¹ ≤0.020 mg/L and HAA5¹ ≤0.015 mg/L for one year es based on annual averages.	One sample per treatment plant per three-year monitoring cycle at distribution system location reflecting maximum residence time during month of warmest water temperature, with the three-year cycle beginning on January 1 following the quarter in which system qualifies for reduced monitoring.

- (2) Systems on reduced monitoring shall resume monitoring at the frequency specified in column C of table 64534.2-A in the quarter immediately following the quarter in which the system exceeds 0.060 mg/L for the TTHM annual average or 0.045 mg/L for the HAA5 annual average, or 4 mg/L for the source water TOC annual average. For systems using only ground water not under the direct influence of surface water and serving fewer than 10,000 persons or for systems using approved surface water and serving fewer than 500 persons, if either the TTHM annual average is >0.080 mg/L or the HAA5 annual average is >0.060 mg/L, the system shall go to increased monitoring identified in column D of table 64534.2-A in the quarter immediately following the quarter in which the system exceeds 0.080 mg/L or 0.060 mg/L for the TTHM and HAA5 annual averages, respectively; and
- (3) Systems on increased monitoring pursuant to column D of table 64534.2-A may return to routine monitoring specified in column C of table 64534.2-A if, after at least one year of monitoring, TTHM annual average is ≤0.060 mg/L and HAA5 annual average is ≤0.045 mg/L.
- (b) Community and nontransient noncommunity water systems using chlorine dioxide shall conduct monitoring for chlorite as follows:
- (1) Systems shall take daily samples at the entrance to the distribution system and analyze the samples the same day the samples are taken. For any daily sample that exceeds the chlorite

MCL, the system shall take three additional chlorite distribution system samples the following day (in addition to the daily sample required at the entrance to the distribution system) at these locations: as close to the first customer as possible, at a location representative of average residence time, and at a location reflecting maximum residence time in the distribution system. The system shall analyze the additional samples within 48 hours of being notified pursuant to section 64537(b) of the exceedance;

- (2) Systems shall take a three-sample set each month in the distribution system. The system shall take one sample at each of the following locations: as close to the first customer as possible, at a location representative of average residence time, and at a location reflecting maximum residence time in the distribution system. Any additional routine sampling shall be conducted in the same manner (as three-sample sets, at the specified locations). The system may use the results of additional monitoring conducted under paragraph (1) to meet the monitoring requirement in this paragraph;
- (3) Systems may apply to the Department to reduce monthly chlorite monitoring in the distribution system pursuant to paragraph (2) to one three-sample set per quarter after one year of monitoring during which no individual chlorite sample taken in the distribution system has exceeded the chlorite MCL and the system has not been required to conduct additional monitoring under paragraph (1). The application shall include the results of all chlorite monitoring conducted in the previous 12 months and the proposed revised monitoring plan as required by section 64534.8. The Department will evaluate data submitted with the application and determine whether or not the system is eligible to reduce monitoring to one three-sample set per quarter. The system may remain on the reduced monitoring schedule until either any of the three individual chlorite samples taken quarterly in the distribution system under paragraph (2) exceeds the chlorite MCL or the system is required to conduct additional monitoring under paragraph (1), at which time the system shall revert to routine monitoring; and (4) If a distribution system sample taken pursuant to paragraph (2) exceeds the chlorite MCL, the system shall take and analyze a confirmation sample within 48 hours of being notified pursuant to section 64537(c) of the exceedance. If the system fails to take a confirmation sample pursuant to this paragraph, it shall take and analyze a confirmation sample within two weeks of notification of the results of the first sample.
- (c) Community and nontransient noncommunity systems using ozone shall monitor for bromate as follows:
- (1) Systems shall take one sample per month for each treatment plant in the system using ozone. Samples shall be taken at the entrance to the distribution system while the ozonation system is operating under normal conditions;
- (2) Systems may reduce bromate monitoring from monthly to once per quarter, if the system's running annual average bromate concentration is ≤0.0025 mg/L based on monthly bromate measurements under paragraph (1) for the most recent four quarters, with samples analyzed using Method 317.0 Revision 2.0, 321.8, or 326.0. The system shall notify the Department in writing within 30 days of the change in monitoring frequency. The system shall continue monthly bromide monitoring of the source water to remain on reduced bromate monitoring; and (3) Systems shall resume routine bromate monitoring pursuant to paragraph (1) and notify the Department in writing within 30 days of the change in monitoring frequency if:
- (A) The running annual average bromate concentration, computed quarterly, is greater than 0.0025 mg/L; or
- (B) The running annual average source water bromide concentration, computed quarterly, is equal to or greater than 0.05 mg/L based upon representative monthly measurements.

- (d) By the applicable date specified in section 64530(d), and in lieu of TTHM and HAA5 monitoring in subsection (a):
- (1) Community and nontransient noncommunity water systems shall monitor for TTHM and HAA5 at the frequencies and location totals indicated in table 64534.2-C and in accordance with the monitoring plan developed pursuant to section 64534.8;

Table 64534.2-C Routine Monitoring Frequency for TTHM and HAA5

		Minimum monitoring frequen	ncy ¹
Source water type	Persons served	Number of distribution system monitoring locations	Monitoring period ²
Systems using approved surface	≥5,000,000	20 dual sample sets	per quarter
water	1,000,000 – 4,999,999	16 dual sample sets	per quarter
	250,000 – 999,999	12 dual sample sets	per quarter
	50,000 – 249,999	8 dual sample sets	per quarter
	10,000 – 49,999	4 dual sample sets	per quarter
	3,301 – 9,999	2 dual sample sets	per quarter
	500 – 3,300	1 TTHM and 1 HAA5 sample: one at the location with the highest TTHM measurement, one at the location with the highest HAA5 measurement	per quarter
	<500	1 TTHM and 1 HAA5 sample: one at the location with the highest TTHM measurement, one at the location with the highest HAA5 measurement ³	per year
Systems using	≥500,000	8 dual sample sets	per quarter
ground water not under direct influence of	100,000 – 499,999	6 dual sample sets	per quarter
surface water	10,000 – 99,999	4 dual sample sets	per quarter

500 – 9,999	2 dual sample sets	per year
<500	1 TTHM and 1 HAA5 sample: one at the location with the highest TTHM measurement, one at the location with the highest HAA5 measurement ³	per year

All systems shall monitor during the month of highest disinfection byproduct concentrations.

concentrations occur at the same location and month.

- (2) Undisinfected systems that begin using a disinfectant other than UV light after the applicable dates in 40 Code of Federal Regulations, part 141.600 (71 Fed. Reg. 388, January 4, 2006), which is incorporated by reference, shall consult with the Department to identify compliance monitoring locations for this subsection. Systems shall then develop a monitoring plan in accordance with section 64534.8 that includes those monitoring locations;
- (3) Systems may apply to the Department to monitor at a reduced frequency in accordance with table 64534.2-D, any time the LRAA is ≤0.040 mg/L for TTHM and ≤0.030 mg/L for HAA5 at all monitoring locations. In addition, the source water annual average TOC level, before any treatment shall be ≤4.0 mg/L at each treatment plant treating approved surface water, based on source water TOC monitoring conducted pursuant to section 64534.6. The application shall include the results of all TOC, TTHM, and HAA5 monitoring conducted in the previous 12 months and the proposed revised monitoring plan as required by section 64534.8. The Department will evaluate data submitted with the application to determine whether or not the system is eligible for the reduced monitoring specified in table 64534.2-D;

Table 64534.2-D Reduced Monitoring Frequency for TTHM and HAA5

		Minimum monitoring freque	епсу
Source water type	Persons served	Number of distribution system monitoring locations	Monitoring period ^l
Systems using approved surface water	≥5,000,000	10 dual sample sets: at the locations with the five highest TTHM and five highest HAA5 LRAAs	per quarter
	1,000,000 – 4,999,999	8 dual sample sets: at the locations with the	per quarter

² Systems on quarterly monitoring shall take dual sample sets every 90 days at each monitoring location, except for systems using approved surface water and serving 500 – 3,300 persons.

Only one location with a dual sample set per monitoring period is needed if highest TTHM and HAA5

	four highest TTHM and four highest HAA5 LRAAs	
250,000 – 999,999	6 dual sample sets: at the locations with the three highest TTHM and three highest HAA5 LRAAs	per quarter
50,000 – 249,999	4 dual sample sets: at the locations with the two highest TTHM and two highest HAA5 LRAAs	per quarter
10,000 – 49,999	2 dual sample sets: at the locations with the highest TTHM and highest HAA5 LRAAs	per quarter
3,301 – 9,999	2 dual sample sets: one at the location and during the quarter with the highest TTHM single measurement, one at the location and during the quarter with the highest HAA5 single measurement	per year
500 – 3,300	1 TTHM and 1 HAA5 sample: one at the location and during the quarter with the highest TTHM single measurement, one at the location and during the quarter with the highest HAA5 single measurement; 1 dual sample set per year if the highest TTHM and HAA5 measurements occurred at the same location and quarter	per year

Systems using only ground water not under direct influence of surface water	≥500,000	4 dual sample sets: at the locations with the two highest TTHM and two highest HAA5 LRAAs	per quarter
	100,000 – 499,999	2 dual sample sets: at the locations with the highest TTHM and highest HAA5 LRAAs	per quarter
	10,000 – 99,999	2 dual sample sets: one at the location and during the quarter with the highest TTHM single measurement, one at the location and during the quarter with the highest HAA5 single measurement	per year
	500 – 9,999	1 TTHM and 1 HAA5 sample: one at the location and during the quarter with the highest TTHM single measurement, one at the location and during the quarter with the highest HAA5 single measurement; 1 dual sample set per year if the highest TTHM and HAA5 measurements occurred at the same location and quarter	per year
	<500	1 TTHM and 1 HAA5 sample: one at the location and during the quarter with the highest TTHM single measurement, one at the location and during the quarter with the highest HAA5 single measurement; 1 dual sample set every third year	every third year

if the highest TTHM and HAA5 measurements occurred at the same location and quarter

¹ Systems on quarterly monitoring shall take dual sample sets every 90 days.

- (4) Systems on reduced monitoring shall resume routine monitoring pursuant to table 64534.2-C or conduct increased monitoring pursuant to paragraph (5) (if applicable), if the TTHM LRAA is >0.040 mg/L or the HAA5 LRAA is >0.030 mg/L at any monitoring location (for systems with quarterly reduced monitoring); a TTHM sample is >0.060 mg/L or a HAA5 sample is >0.045 mg/L (for systems with annual or less frequent monitoring); or the source water annual average TOC level, before any treatment, is >4.0 mg/L at any treatment plant treating an approved surface water;
- (5) Systems that are required to monitor at a particular location annually or less frequently than annually pursuant to table 64534.2-C or 64534.2-D shall increase monitoring to dual sample sets once per quarter (taken every 90 days) at all locations if a TTHM sample is >0.080 mg/L or a HAA5 sample is >0.060 mg/L at any location. Systems on increased monitoring may return to routine monitoring specified in table 64534.2-C if, after at least four consecutive quarters of monitoring, the LRAA for every monitoring location is ≤0.060 mg/L for TTHM and ≤0.045 mg/L for HAA5;
- (6) If the operational evaluation level (OEL) exceeds 0.080 mg/L for TTHM or 0.060 mg/L for HAA5 at any monitoring location, systems shall conduct an operational evaluation. The operational evaluation shall include the examination of system treatment and distribution operational practices, including storage tank operations, excess storage capacity, distribution system flushing, changes in sources or source water quality, and treatment changes or problems that may contribute to TTHM and HAA5 formation and what steps could be considered to minimize future exceedances. Systems that are able to identify the cause of the OEL exceedance may submit a written request to the Department to limit the scope of the evaluation. The request to limit the scope of the evaluation shall not extend the schedule in section 64537(c) for submitting the written report to the Department;
- (7) Systems on reduced monitoring pursuant to table 64534.2-B may remain on reduced monitoring after the applicable date in table 64530-A for compliance with this subsection provided the system meets IDSE requirements under section 64530(c) by qualifying for a 40/30 certification (40 CFR part 141.603) or receiving a very small system waiver (40 CFR part 141.604), meets the reduced monitoring criteria in paragraphs (3) and (4), and does not change or add monitoring locations from those used for compliance monitoring under subsection (a); and (8) Systems on increased monitoring pursuant to table 64534.2-A shall remain on increased monitoring and conduct increased monitoring pursuant to paragraph (5) at the locations in the monitoring plan developed under section 64534.8 beginning at the applicable date in table 64530-A for compliance with this subsection. Systems on increased monitoring may return to routine monitoring specified in table 64534.2-C pursuant to paragraph (5).

Article 4. Compliance requirements

§64535. General Requirements for Determining Compliance.

(a) All samples taken and analyzed in accordance with section 64534.8 shall be included in determining compliance, pursuant to sections 64535.2, 64535.4, and 64536.4.

(b) For violations of the MCLs in section 64533 or MRDLs in section 64533.5 that may pose an acute risk to human health, notification shall be pursuant to sections 64463, 64463.1, and 64465.

§64535.2. Determining Disinfection Byproducts Compliance.

- (a) During the first year of monitoring for disinfection byproducts under sections 64534.2(a), (b), and (c), the system shall comply with paragraphs (1) through (3). During the first year of monitoring for TTHM and HAA5 under section 64534.2(d), the system shall comply with paragraphs (1) through (3) at each monitoring location:
- (1) The average of the first quarter's results shall not exceed four times the MCLs specified in section 64533.
- (2) The average of the first and second quarter's results shall not exceed two times the MCLs specified in section 64533.
- (3) The average of the first, second, and third quarter's results shall not exceed 1.33 times the MCLs specified in section 64533.
- (b) TTHM and HAA5 MCL compliance, as monitored pursuant to section 64534.2.(a), shall be determined as follows:
- (1) For systems monitoring quarterly, the running annual arithmetic average, computed quarterly, of quarterly arithmetic averages of all samples collected pursuant to section 64534.2(a) shall not exceed the MCLs specified in section 64533;
- (2) For systems monitoring less frequently than quarterly, the average of samples collected that calendar year pursuant to section 64534.2(a) shall not exceed the MCLs specified in section 64533. If the average of the samples collected under section 64534.2(a) exceeds the MCL, the system shall increase monitoring to once per quarter per treatment plant. Compliance with the MCL shall then be determined by the average of the sample that triggered the quarterly monitoring and the following three quarters of monitoring, unless the result of fewer than four quarters of monitoring will cause the running annual average to exceed the MCL, in which case the system is in violation immediately. After monitoring quarterly for four consecutive quarters (including the quarter that triggered the quarterly monitoring), and until such time as monitoring returns to routine monitoring pursuant to section 64534.2(a)(3), compliance shall be determined pursuant to paragraph (1);
- (3) If the running annual arithmetic average of quarterly averages covering any consecutive four-quarter period exceeds the MCL, the system is in violation of the MCL and shall notify the public pursuant to sections 64463, 64463.4, and 64465, including language in appendix 64465-G, in addition to reporting to the Department pursuant to sections 64537 through 64537.6; and (4) If a public water system fails to complete four consecutive quarters of monitoring, compliance with the MCL for the last four-quarter compliance period shall be based on an average of the available data.
- (c) Compliance for bromate shall be based on a running annual arithmetic average, computed quarterly, of monthly samples (or, for months in which the system takes more than one sample, the average of all samples taken during the month) collected by the system as prescribed by section 64534.2(c). If the average of samples covering any consecutive four-quarter period exceeds the MCL, the system is in violation of the MCL and shall notify the public pursuant to sections 64463, 64463.4, and 64465, including language in appendix 64465-G, in addition to reporting to the Department pursuant to sections 64537 through 64537.6. If a public water system fails to complete 12 consecutive months of monitoring, compliance with the MCL for the last four-quarter compliance period shall be based on an average of the available data.

- (d) Compliance for chlorite shall be based on the results of samples collected by the system pursuant to sections 64534.2(b).
- (1) If any daily sample taken at the entrance to the distribution system exceeds the chlorite MCL and one (or more) of the three samples taken in the distribution system pursuant to section 64534.2(b)(1) exceeds the chlorite MCL, the system is in violation of the MCL and shall take immediate corrective action to reduce the concentration of chlorite to a level below the MCL. The system shall notify the Department within 48 hours of the determination and notify the public pursuant to the procedures for acute health risks in sections 64463, 64463.1, and 64465, including language in appendix 64465-G, in addition to reporting to the Department pursuant to sections 64537 through 64537.6. Failure to take samples in the distribution system the day following an exceedance of the chlorite MCL at the entrance to the distribution system is also an MCL violation and the system shall notify and report as described in this paragraph; (2) If the average of an individual sample from the three-sample set taken pursuant to 64534.2(b)(2) and its confirmation sample taken pursuant to section 64634.2(b)(4) exceeds the chlorite MCL, the system is in violation of the MCL and shall take the corrective action and notify and report as described in paragraph (1). If the average of the individual sample and its confirmation does not exceed the MCL, the system shall inform the Department of the results within seven days from receipt of the original analysis. Failure to take a confirmation sample pursuant to section 64534.2(b)(4) is also an MCL violation and the system shall notify and report as described in paragraph (1); and
- (3) If any two consecutive daily samples taken at the entrance to the distribution system exceed the chlorite MCL and all distribution system samples taken pursuant to 64534.2(b)(1) are less than or equal to the chlorite MCL, the system is in violation of the MCL and shall take corrective action to reduce the concentration of chlorite to a level below the MCL at the point of sampling. The system shall notify the public pursuant to the procedures for nonacute health risks in sections 64463, 64463.4, and 64465, including the language in appendix 64465-G, in addition to reporting to the Department pursuant to sections 64537 through 64537.6. Failure to monitor at the entrance to the distribution system the day following an exceedance of the chlorite MCL at the entrance to the distribution system is also an MCL violation and the system shall notify and report as described in this paragraph.
- (e) TTHM and HAA5 MCL compliance, as monitored pursuant to section 64534.2(d), shall be determined as follows:
- (1) For systems monitoring quarterly, each locational running annual average (LRAA), computed quarterly, shall not exceed the MCLs specified in section 64533;
- (2) For systems monitoring annually or less frequently, each sample collected shall not exceed the MCLs specified in section 64533. If no sample exceeds the MCL, the sample result for each monitoring location shall be considered the LRAA for the monitoring location. If any sample exceeds the MCL, systems shall increase monitoring pursuant to section 64534.2(d)(5). Compliance with the MCL shall then be determined by the average of the sample that triggered the quarterly monitoring and the following three quarters of monitoring, unless the result of fewer than four quarters of monitoring will cause the LRAA to exceed the MCL, in which case the system is in violation immediately. After monitoring quarterly for four consecutive quarters (including the quarter that triggered the quarterly monitoring), and until such time as monitoring returns to routine monitoring pursuant to section 64534.2(d)(5), compliance shall be determined pursuant to paragraph (1);

- (3) If a system fails to complete four consecutive quarters of monitoring, compliance with the MCL for the last four-quarter compliance period shall be based on an average of the available data. If more than one sample per quarter is taken at a monitoring location, all the samples taken in the quarter at that monitoring location shall be averaged to determine a quarterly average to be used in the LRAA calculation; and
- (4) If the LRAA exceeds the MCL, calculated based on four consecutive quarters of monitoring (or the LRAA calculated based on fewer than four quarters of data if the MCL would be exceeded regardless of the monitoring results of subsequent quarters), the system is in violation of the MCL and shall notify the public pursuant to sections 64463, 64463.4, and 64465, including the language in appendix 64465-G, in addition to reporting to the Department pursuant to sections 64537 through 64537.6.

§64463.4. Tier 2 Public Notice

- (a) A water system shall give public notice pursuant to this section if any of the following occurs:
 - (1) Any violation of the MCL, MRDL, and treatment technique requirements, except:
 - (A) Where a Tier 1 public notice is required under section 64463.1; or
- (B) Where the Department determines that a Tier 1 public notice is required, based on potential health impacts and persistence of the violations;
- (2) All violations of the monitoring and testing procedure requirements in sections 64421 through 64426.1, article 3 (Primary Standards Bacteriological Quality), for which the Department determines that a Tier 2 rather than a Tier 3 public notice is required, based on potential health impacts and persistence of the violations;
- (3) Other violations of the monitoring and testing procedure requirements in this chapter, and chapters 15.5, 17 and 17.5, for which the Department determines that a Tier 2 rather than a Tier 3 public notice is required, based on potential health impacts and persistence of the violations; or
- (4) Failure to comply with the terms and conditions of any variance or exemption in place.
- (b) A water system shall give the notice as soon as possible within 30 days after it learns of a violation or occurrence specified in subsection (a), except that the water system may request an extension of up to 60 days for providing the notice. This extension would be subject to the Department's written approval based on the violation or occurrence having been resolved and the Department's determination that public health and welfare would in no way be adversely affected. In addition, the water system shall:
- (1) Maintain posted notices in place for as long as the violation or occurrence continues, but in no case less than seven days;
- (2) Repeat the notice every three months as long as the violation or occurrence continues. Subject to the Department's written approval based on its determination that public health would in no way be adversely affected, the water system may be allowed to notice less frequently but in no case less than once per year. No allowance for reduced frequency of notice shall be given in the case of a total coliform MCL violation or violation of a Chapter 17 treatment technique requirement; and
- (3) For turbidity violations pursuant to sections 64652.5(c)(2) and 64653(c), (d) and (f), as applicable, a water system shall consult with the Department as soon as possible within 24

hours after the water system learns of the violation to determine whether a Tier 1 public notice is required. If consultation does not take place within 24 hours, the water system shall give Tier 1 public notice within 48 hours after learning of the violation.

- (c) A water system shall deliver the notice, in a manner designed to reach persons served, within the required time period as follows:
- (1) Unless otherwise directed by the Department in writing based on its assessment of the violation or occurrence and the potential for adverse effects on public health and welfare, community water systems shall give public notice by;
- (A) Mail or direct delivery to each customer receiving a bill including those that provide their drinking water to others (e.g., schools or school systems, apartment building owners, or large private employers), and other service connections to which water is delivered by the water system; and
- (B) Use of one or more of the following methods to reach persons not likely to be reached by a mailing or direct delivery (renters, university students, nursing home patients, prison inmates, etc.):
 - 1. Publication in a local newspaper;
- 2. Posting in conspicuous public places served by the water system, or on the Internet; or
 - 3. Delivery to community organizations.
- (2) Unless otherwise directed by the Department in writing based on its assessment of the violation or occurrence and the potential for adverse effects on public health and welfare, noncommunity water systems shall give the public notice by:
- (A) Posting in conspicuous locations throughout the area served by the water system; and
- (B) Using one or more of the following methods to reach persons not likely to be reached by a public posting:
 - 1. Publication in a local newspaper or newsletter distributed to customers;
 - 2. E-mail message to employees or students;
 - 3. Posting on the Internet or intranet; or
 - 4. Direct delivery to each customer.

§64469 Reporting Requirements

(d) Within 10 days of giving initial or repeat public notice pursuant to Article 18 of this Chapter, except for notice given under 64463.7(d), each water system shall submit a certification to the Department that it has done so, along with a representative copy of each type of public notice given.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

Pine	Grove	has	levels	of Disin	fection	Byproducts	Above	Drinking	Water
					Standa	ards			

Pine Gro	ve has levels	of Disinfection Byp Standards	roducts Above Drinkin	g Water
Our water systemas our customer are doing to corr	rs, you have a ri	ight to know what you	ndard. Although this is not should do, what happened	an emergency, d, and what we
received on contaminant leve standards for Trespectively.	el (MCL), for To otal Trihalometl The average	show that our system otal Trihalomethanes a chanes and Haloacetic level of Total Triha	water contaminants. Test m exceeds the standard, and/or Haloacatic Acids (Fi Acids (Five) are 80 ug/L alomethanes over the la Acids (Five) over the l	or maximum ve). The MCL and 60 ug/L, ast year was
What should I	do?			
 This is not however over many have If you had to consul What happened	ot an immediate y, some people way years may exe e an increased r ve other health t your doctor. ed? What was	e risk. If it had been, y who use water contain cperience liver, kidney, risk of getting cancer. issues concerning the done?	bottled) water supply. Tou would have been notified ing trihalomethanes in excess or central nervous system consumption of this water	ess of the MCL problems, and
[Describe correc	tive action]			
We anticipate re	solving the prob	olem within	·	
For more informated	ation, please co the	ntact [name] following	at [phone number] _ mailing 	or address:
who may not h	ave received th , and businesse	nis notice directly (for es). You can do this b	ole who drink this water, e example, people in apart by posting this notice in a	ments, nursing
 SCHOOl minors). RESIDEI homes a BUSINES 	f notification from the first tender of tender	om a person operatire 10 days [Health and Some school employees, some school employees, some some some some some some some some	SERS, OR OPERATORS	0(g)]: e students are cluding nursing
employe	es of businesses	s located on the prope	rty.	

This notice is being sent to you by the Pine Grove water system.

Date distributed: _____. State Water System ID#: 0310005.

Certification of Completion of Public Notification

This form, when completed and returned to the Division of Drinking Water - Stockton District (31 E. Channel Street, Room 270, Stockton, CA 95202), serves as certification that public notification to water users was completed as required by Title 22, California Code of Regulations, Sections 64463-64465.

Public Water System Name:	
Public Water System No.:	
Public notification for <u>failure to comply with t</u> <u>of 20</u> was performed by the following method	he TTHM MCL and/or HAA5 MCL for the quarter od(s) (check and complete those that apply):
A copy of the notice is attach	ed.
The notice was hand delivered to water A copy of the notice is attach	customers on:ed.
The notice was published in the local ne A copy of the newspaper not	ewspaper on: ice is attached.
The notice was published in conspicuou A copy of the notice is attach A list of locations the notice v	
A copy of the notice is attach	organizations on: ned. tions the notice was delivered to is attached.
I hereby certify that the above information is fac-	etual.
	Printed Name
	Title
	Signature
	Date
knowingly makes any false statement on any report or dorder may be liable for a civil penalty not to exceed five	O of the California Health and Safety Code state that any person who locument submitted for the purpose of compliance with the attached a thousand dollars (\$5,000) for separate violation each day that the secuted in criminal court and, upon conviction, be punished by a fine imprisoned in the county jail not to exceed one year, or by both the
Due to the Division of Drinking Water within 10 days of iss System Number: Enforcement Action No	suance of notice to customers

Quarterly Progress Report

Water System:	Water System No.:
Compliance Order No.:	Violation:
Calendar Quarter:	Date Prepared:
implement the directives of the Compliance Orde	ter System personnel with appropriate authority to er and the Corrective Action Plan. Please attach ess report must be submitted by the 10th day of each r, Stockton District Office.
Summary of Compliance Plan:	
Tasks completed in the reporting quarter	:
·	
Tasks remaining to complete:	
Anticipated compliance date:	
Name	Signature
Title	Date